## State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

## Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary	/							
Waterbody Name						Waterbody ID Cod	е	Sample ID (YYYYMMDD-CY-FD)
EAST TWIN RIVER						84000		20171012-31-09
Sampling Location	on							Database Key 149676010
SWIMS Station ID SWIMS Station Name EAST TWIN RIVER AT KROK ROAD								2
								T
Latitude Longitude				Lat/Long Determination Method (circle) SWIMS SWDV GPS			Datum Used if using GPS WGS84 or NAD83	
Basin (WMU)				Watershed Name			County	
TWIN - DOOR - KEWAUNEE					EAST TWIN RIVER			KEWAUNEE
Sample and Site								
Sample Collector (Last Name, First) MARY GANSBERG				Project Name EAST TWIN RIVER TWA 2017				
Sampling Device								
D-Frame Kick Net Surber Sampler Eckman								
Ponar Artificial					rate	Hess Sampler		
Habitat Sampled		<del></del>	***************************************					
Riffle Run Pool								
Other Shoreline Composite Proportionally-Sampled Hab							itat	
Littoral Zone Profundal Zone Wetland								
Total Sampling Time (min)   Estimated Area Sampled (m²)   Number of Samples in Composite								
			1.0			l	Replicate No of	
Reason For Samp								
Least Impacted Reference Baseline Impact / Treatment Site								
Control Site Trend Other: TWA								T-
Water Temp. (C) D.O. (mg					Conductivity (umhos/cm)		Transparency (cm)	
10			0	8.3 1357				
Water Color Estimated Stream Slow							city (m/s)  Moderate	e Fast
Clear Turbid Stained						(< 0.15 m/s)		s - 0.5 m/s) (> 0.5 m/s)
Measured Velocity circle units m/s or f/s			ľ	Average	Stream	Depth of reach (m)	-	e Stream Width of reach (m)
Composition of S			rcent):		0. 11			1.0
	D							
Boulders (basketball or larger):					Rubble (tennisball to basketball):			Gravel (ladybug to tennisball): 70
Sand: Clay:					Silt/Muck: Over			rhanging Vegetation:
Aquatic Macrophytes: Leaf Snags:					Coarse Woody Debris: (			Other ():
Embeddedness of Substrate at Sample Site (%) 50 Canopy Cover at Sample Site (%) 30								